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PTO/SB/05 (11-00)

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## PATENT APPLICATION TRANSMITTAL

Attorney Docket No. PUSA020116

First Inventor Chang-Luen Wu

MESA-OXIDE ISOLATION AND MESA-OXIDE GUARD RING ISOLATION METHODS ON COMPOUND SEMICONDUCTOR DEVICES AND CIRCUITS

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

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APPLICATION ELEMENTS			ASSISTANT Commissioner for Patents  ADDRESS TO:  Rev Potent Application						
See MPEP chapter 600 concerning utility patent application contents.				ADDRESS TO: Box Patent Application Washington, DC 20231					
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6. Application Data Sheet. See 37 CFR 1.76					or its equivalent. 17. ☐ Other:				
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:    Continuation   Divisional   Continuation-in-part (CIP)   of prior application No:/  Prior application information: Examiner Group / Art Unit:  For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  17. CORRESPONDENCE ADDRESS									
☐ Custon	ner Number or Bar Code Lab	(moch odo	tomer No. or At			· 0	r 🛛 Co	rrespondence address below	
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Signature March 1, 2002							March 1, 2002		

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## FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

Complete if Known					
Application Number					
Filing Date	March 1, 2002				
First Named Inventor	Chang-Luen Wu				
Examiner Name		***************************************			
Group / Art Unit					

TOTAL AMOUNT OF PAYMENT 410 PUSA020116 Attorney Docket No. METHOD OF PAYMENT (check one) FEE CALCULATION (continued) The Commissioner is hereby authorized to charge 3. ADDITIONAL FEES 1. indicated fees and credit any over payments to: Large Entity Entity Fee Deposit **Fee Description** Code (\$) Code (\$) Account 50-1188 Paid Number 105 130 205 65 Surcharge - late filing fee or oath 127 50 227 25 Surcharge - late provisional filing fee or cover sheet. Deposit Account Rider, Bennett, Egan & Arundel, LLP 139 130 139 130 Non-English specification Name 147 2.520 147 2,520 For filing a request for reexamination Charge Any Additional Fee Required 112 9201 112 920\* Requesting publication of SIR prior to Under 37 CFR 1.16 and 1.17 Examiner action Applicant claims small entity status. 113 1,840\* 113 1,840 Requesting publication of SIR after See 37 CFR 1 27 Examiner action Payment Enclosed: 115 110 215 55 Extension for reply within first month 116 400 216 200 Extension for reply within second □Check Credit card ☐ Other ☐ Money 117 920 217 460 FEE CALCULATION Extension for reply within third month 118 1,440 218 720 Extension for reply within fourth BASIC FILING FEE Large **Entity Small** Entity 128 1.960 228 980 Extension for reply within fifth month Fee Fee Fee Fee Fee Description 119 320 219 160 Notice of Appeal Code (\$) Code (\$) Fee Paid 120 320 220 160 Filing a brief in support of an appeal 101 201 740 370 Utility filing fee 370 121 280 221 140 Request for oral hearing 106 330 206 165 Design filing fee Petition to institute a public use 138 107 510 1,510 138 1.510 207 255 Plant filing fee proceeding 108 740 208 370 Reissue filing fee 140 110 240 55 Petition to revive - unavoidable 160 214 80 Provisional filling fee 141 1,280 241 640 Petition to revive - unintentional 142 1.280 242 Utility issue fee (or reissue) 640 SUBTOTAL (1) (\$) 370 143 460 243 230 Design issue fee 2. EXTRA CLAIM FEES 144 620 244 310 Plant issue fee Extra 122 Fee from Fee 130 122 130 Petitions to the Commissioner Claims Paid 123 50 123 Processing fee under 37 CFR 1.17 (q) 50 Total Claims 0 0 Submission of Information Disclosure 126 180 126 Independent 180 2 0 0 Claims Recording each patent assignment 581 Multiple 40 581 40 per property (times number of 40 0 Dependent properties) 146 740 246 370 Filing a submission after final rejection Large **Entity** Small Entity (37 ČFR § 1.129(a)) Fee Fee Fee Fee Fee Description For each additional invention to be 149 740 249 370 Code Code (\$) (\$) examined (37 CFR § 1.129(b)) 103 18 203 9 Claims in excess of 20 102 179 84 202 42 Independent claims in excess of 3 740 279 370 Request for Continued Examination (RCE) 104 280 204 140 Multiple dependent claim, if not paid 169 900 \*\* Reissue independent claims over 169 900 Request for expedited examination 109 84 209 of a design application \*\* Reissue claims in excess of 20 and 110 18 210 over original patent Other fee (specify) \_ SUBTOTAL (2) \*Reduced by Basic Filing Fee Paid SUBTOTAL (3) \*\*or number previously paid, if greater; For Reissues, see above

SUBMITTED BY Complete (if applicable)								
Name (Print/Type)	Alan D. Kaparath	Registration No. Attorney/Agent)	28,227	Telephone	612-340-8925			
Signature	/klar	Lamatt		Date	March 1, 2002			

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